



## AMENDMENTS TO THE SPECIFICATION

Please amend the paragraph beginning on page 5, line 14 spanning page 6, line 3:

Next provided is a lower pair of associated shaft bearings. ~~The~~ There is one bearing for each of the shafts. Next provided is a seal that is located between the base plate and the lower gear plate. Next provided is a pair of alignment pins. Next provided is a spacer plate. The spacer plate has an upper surface and a lower surface and a side edge, having a thickness, there between. The spacer plate has a plurality of pin holes and a plurality of shaft holes there through. The spacer plate also has a material flow hole, a plurality of bolt holes, and a plurality of alignment pin holes there through. The spacer plate side edge has a plurality of temperature sensor recesses there into. Next provided is a seal located between the lower gear plate and the spacer plate.

Please amend Page 11 beginning at line 11 as follows:

Figure 1 is a ~~perspective overview of a typical system in which the pump system may be employed~~ side perspective view of the dual gear, single outlet pump.

Figure 2 is a ~~side perspective~~ an exploded view of the dual gear, ~~dual~~ single outlet pump, with optional single outlet manifold.

Figure 3 is ~~an exploded view~~ side perspective of the dual gear, dual outlet pump, ~~with optional single outlet manifold~~.

Please amend the paragraph beginning on Page 12, line 1 as follows:

The present invention, the dual gear, single outlet material ~~pump 10~~ pump 60 is comprised of a plurality of components. Such components in their broadest contet include a base plate, upper and lower gear plates, a spacer plate, a top plate and a plurality of shafts, gears, bolts and seals. Such compnents are individually configured and correlated with respect to each other so as to attain the desired objective. The pump enables a user to provide an equal parallel outflow from the pump. The pump comprises several components in combination. It should be noted that the term "dual gear" refers to the presence of two pairs of gears, being a drive gear and an idler gear. The drive and idler gears work together to ~~producing~~ produce a pumping action. A "single gear" pump has one pair of gears, being a drive gear and an idler gear.

Please amend the paragraph beginning on page 14, line 5 as follows:

Next provided is a seal ~~91~~ 92 located between the lower gear plate and the spacer plate.

Please amend the paragraph beginning on page 16, line 1 as follows:

Next provided is a plurality of bolts 110 to couple the plates to each other.